



ALTERNATIVE TO PTO/SB/08 a/b (07-05)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
Sheet	1	of	2	Application Number	10/715,722
				Filing Date	November 17, 2003
				First Named Inventor	Ralph A. DALLA BETTA
				Art Unit	3748
				Examiner Name	B. Tran
				Attorney Docket Number	220772010800

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ³ (if known)			
BT	1.	US-2002/0062641-A1	05-30-2002	Shiino et al.	
	2.	US-2002/0121461-A1	09-05-2002	Ueda et al.	
	3.	US-2003/0070425-A1	04-17-2003	Kokusyo et al.	
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	5.	US-2004/0006975-A1	01-15-2004	Stroia et al.	
	6.	US-2004/0050037-A1	03-18-2004	Betta et al.	
	7.	US-5,183,401-A	02-02-1993	Dalla Betta et al.	
	8.	US-5,412,946-A	05-09-1995	Oshima et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ⁴ -Number ⁴ -Kind Code ³ (if known)			
BT	21.	DE-202 18 811-U1	04-10-2003	Zeuna Staerker KG	Translation of Abstract Only
	22.	EP-0 893 154-A2	01-27-1999	Volkswagenwerk AG	Translation of Abstract Only
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	26.	WO-03/048536-A1	06-12-2003	Catalytica Energy Systems, Inc.	
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	28.	WO-2004/101965-A1	11-25-2004	Catalytica Energy Systems, Inc.	

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Examiner Signature	<i>BT</i>	Date Considered	02/18/06
pa-1036078			

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Sheet	2	of	2	Attorney Docket Number	220772010800

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				²
BS	29.	International Search Report for PCT Patent Application No. PCT/US02/38813 filed June 12, 2003, mailed March 17, 2003, three pages.				
	30.	International Search Report for PCT Application PCT/US2004/014007 filed May 5, 2004, mailed September 8, 2004, three pages.				
	31.	Majewski, W. A. (2001). "NO _x Adsorbers," <i>DieselNet Technology Guide: Diesel Catalysts</i> retrieved from < http://www.dieselnet.com >, 13 pages total.				
	32.	Matsumoto, S. (2000). "Catalytic Reduction of Nitrogen Oxides," <i>CATTECH</i> 4(2):102-109.				
	33.	Molinier, M. (2001). "NO _x Adsorber Desulfurization Under Conditions Compatible With Diesel Applications," <i>ASEC Manufacturing/Delphi Automotive Systems</i> 2001-01-0508, seven pages.				
J	34.	Yamazaki, K et al. (2001). "Effect of the Addition of Transition Metals to Pt/Ba/Al ₂ O ₃ Catalyst on the NO _x Storage-Reduction Catalysis Under Oxidizing Conditions in the Presence of SO ₂ ," <i>Applied Catalysis B: Environmental</i> 30:459-468.				

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